

BID DATE: November 3, 2011 TIME: 11:00 A.M. PLACE: San Bernardino, California SPEC.#: 11-12 CONTR.#: C51441 BY: Lasarte				SUMMARY OF BIDS RECEIVED FOR CRAFTON HILLS RESERVOIR ENLARGEMENT EAST BRANCH EXTENSION - PHASE 1 IMPROVEMENTS STATE WATER FACILITIES CALIFORNIA AQUEDUCT SAN BERNARDINO COUNTY CALIFORNIA AQUEDUCT				CALIFORNIA NATURAL RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA			
No. Addendums: 4				ENGINEER'S ESTIMATE		Vance Corporation 2271 N. Locust Ave. Rialto, CA 92377 (909) 355-4333		Wood Bros., Inc. P. O. Box 216 Lemoore, CA 93245 (559) 924-7715		Nordic Industries, Inc. 1437 Furneaux Rd. Olivehurst, CA 95961 (530) 742-7124	
Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization and Demobilization	1	JOB	LUMP SUM	\$192,000.00	LUMP SUM	\$591,361.00	LUMP SUM	\$1,164,705.00	LUMP SUM	\$690,000.00
2	Clearing and Grubbing	30	ACRE	\$6,500.00	\$195,000.00	\$3,500.00	\$105,000.00	\$4,319.00	\$129,570.00	\$6,000.00	\$180,000.00
3	Hand Clearing	1	ACRE	\$17,000.00	\$17,000.00	\$6,000.00	\$6,000.00	\$3,960.00	\$3,960.00	\$50,000.00	\$50,000.00
4	Clearing for Nest Prevention	30	ACRE	\$1,600.00	\$48,000.00	\$1,800.00	\$54,000.00	\$2,032.00	\$60,960.00	\$2,500.00	\$75,000.00
5	Dewatering	1	JOB	LUMP SUM	\$20,000.00	LUMP SUM	\$25,000.00	LUMP SUM	\$172,620.00	LUMP SUM	\$50,000.00
6	Grout Standpipes	230	EA	\$60.00	\$13,800.00	\$80.00	\$18,400.00	\$80.30	\$18,469.00	\$75.00	\$17,250.00
7	Drill Setup for Holes	250	EA	\$275.00	\$68,750.00	\$210.00	\$52,500.00	\$214.00	\$53,500.00	\$250.00	\$62,500.00
8	Drilling Curtain Grout Holes	13,000	LF	\$24.00	\$312,000.00	\$40.00	\$520,000.00	\$39.59	\$514,670.00	\$37.00	\$481,000.00
9	Drilling Verification Grout Holes	600	LF	\$60.00	\$36,000.00	\$95.00	\$57,000.00	\$96.30	\$57,780.00	\$90.00	\$54,000.00
10	Special Washing	10	HR	\$300.00	\$3,000.00	\$120.00	\$1,200.00	\$123.00	\$1,230.00	\$120.00	\$1,200.00
11	Hookups to Grout Holes	700	EA	\$340.00	\$238,000.00	\$65.00	\$45,500.00	\$64.20	\$44,940.00	\$60.00	\$42,000.00
12	Hydraulic Conductivity Tests	130	EA	\$360.00	\$46,800.00	\$105.00	\$13,650.00	\$107.00	\$13,910.00	\$100.00	\$13,000.00
13	Cement in Grout	2,400	BAG	\$20.00	\$48,000.00	\$20.00	\$48,000.00	\$18.19	\$43,656.00	\$18.00	\$43,200.00
14	Bentonite in Grout	9,100	LB	\$16.00	\$145,600.00	\$1.00	\$9,100.00	\$1.07	\$9,737.00	\$1.00	\$9,100.00
15	Processing, Mixing, and Injecting Grout	450	HR	\$365.00	\$164,250.00	\$475.00	\$213,750.00	\$495.00	\$222,750.00	\$450.00	\$202,500.00
16	Superplasticizers	480	GAL	\$115.00	\$55,200.00	\$32.00	\$15,360.00	\$32.10	\$15,408.00	\$30.00	\$14,400.00
17	Viscosity Modifying Admixtures	245	LB	\$135.00	\$33,075.00	\$26.00	\$6,370.00	\$27.00	\$6,615.00	\$25.00	\$6,125.00
18	Dam Foundation Excavation	25,000	CY	\$9.00	\$225,000.00	\$6.00	\$150,000.00	\$3.42	\$85,500.00	\$5.00	\$125,000.00
19	Dam Core Trench Excavation	7,600	CY	\$7.00	\$53,200.00	\$10.00	\$76,000.00	\$5.94	\$45,144.00	\$10.00	\$76,000.00
20	Miscellaneous Excavation	37,000	CY	\$10.00	\$370,000.00	\$3.00	\$111,000.00	\$3.42	\$126,540.00	\$5.00	\$185,000.00
21	Compacted Backfill	900	CY	\$28.00	\$25,200.00	\$30.00	\$27,000.00	\$33.07	\$29,763.00	\$25.00	\$22,500.00
22	Compacted Embankment	2,600	CY	\$13.00	\$33,800.00	\$5.00	\$13,000.00	\$2.94	\$7,644.00	\$10.00	\$26,000.00
23	Common Fill	250,000	CY	\$7.25	\$1,812,500.00	\$3.50	\$875,000.00	\$3.29	\$822,500.00	\$6.00	\$1,500,000.00
24	Geotextile Fabric	15	SY	\$35.00	\$525.00	\$5.00	\$75.00	\$167.00	\$2,505.00	\$100.00	\$1,500.00
25	Zone 1 – Core	38,000	CY	\$7.00	\$266,000.00	\$8.00	\$304,000.00	\$9.47	\$359,860.00	\$10.00	\$380,000.00
26	Zone 1A – Plastic Core	7,500	TON	\$25.00	\$187,500.00	\$20.00	\$150,000.00	\$20.88	\$156,600.00	\$25.00	\$187,500.00
27	Zone 2 – Shell	81,000	CY	\$17.50	\$1,417,500.00	\$3.50	\$283,500.00	\$8.75	\$708,750.00	\$7.00	\$567,000.00
28	Zone 3 – Filter	35,000	TON	\$38.00	\$1,330,000.00	\$25.00	\$875,000.00	\$30.93	\$1,082,550.00	\$35.00	\$1,225,000.00
29	Zone 4 – Drain	7,000	TON	\$34.00	\$238,000.00	\$25.00	\$175,000.00	\$22.86	\$160,020.00	\$35.00	\$245,000.00
30	Rock Slope Protection	4,700	TON	\$57.00	\$267,900.00	\$45.00	\$211,500.00	\$40.31	\$189,457.00	\$40.00	\$188,000.00
31	Bedding For Rock Slope Protection	1,500	TON	\$28.00	\$42,000.00	\$30.00	\$45,000.00	\$39.24	\$58,860.00	\$40.00	\$60,000.00
32	Reinforced Concrete Pipe Riser	180	LF	\$225.00	\$40,500.00	\$100.00	\$18,000.00	\$94.40	\$16,992.00	\$250.00	\$45,000.00
33	PVC Pipe – 6 Inch Sch. 80	3,450	LF	\$33.00	\$113,850.00	\$16.00	\$55,200.00	\$28.00	\$96,600.00	\$12.00	\$41,400.00
34	PVC Pipe – 6 Inch Sch. 80 Perforated	1,610	LF	\$55.00	\$88,550.00	\$16.00	\$25,760.00	\$101.90	\$164,059.00	\$12.00	\$19,320.00
35	Corrugated Metal Pipe – 12 Inch	170	LF	\$65.00	\$11,050.00	\$55.00	\$9,350.00	\$52.40	\$8,908.00	\$50.00	\$8,500.00
36	Corrugated Metal Pipe – 18 Inch	800	LF	\$70.00	\$56,000.00	\$55.00	\$44,000.00	\$42.33	\$33,864.00	\$60.00	\$48,000.00
37	Corrugated Metal Pipe – 24 Inch	50	LF	\$100.00	\$5,000.00	\$430.00	\$21,500.00	\$589.10	\$29,455.00	\$250.00	\$12,500.00
38	Aggregate Base	2,100	TON	\$53.00	\$111,300.00	\$20.00	\$42,000.00	\$20.03	\$42,063.00	\$45.00	\$94,500.00
39	Gravel Surfacing	1,300	TON	\$53.00	\$68,900.00	\$25.00	\$32,500.00	\$18.54	\$24,102.00	\$45.00	\$58,500.00
40	Asphalt Concrete	1,850	TON	\$160.00	\$296,000.00	\$75.00	\$138,750.00	\$130.90	\$242,165.00	\$90.00	\$166,500.00
41	Chain Link Fence	3,150	LF	\$14.00	\$44,100.00	\$20.00	\$63,000.00	\$16.80	\$52,920.00	\$20.00	\$63,000.00
42	Walk Gates	2	EA	\$1,200.00	\$2,400.00	\$650.00	\$1,300.00	\$820.00	\$1,640.00	\$600.00	\$1,200.00
43	20 Foot Double Drive Gates	1	EA	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$1,869.00	\$1,869.00	\$2,000.00	\$2,000.00
44	Bollards	33	EA	\$600.00	\$19,800.00	\$500.00	\$16,500.00	\$688.00	\$22,704.00	\$500.00	\$16,500.00
45	Seeding Method 1	10	ACRE	\$3,500.00	\$35,000.00	\$3,400.00	\$34,000.00	\$3,786.00	\$37,860.00	\$5,000.00	\$50,000.00
46	Seeding Method 2	10	ACRE	\$4,700.00	\$47,000.00	\$4,500.00	\$45,000.00	\$7,505.00	\$75,050.00	\$5,000.00	\$50,000.00
47	Fiber Rolls	1,000	LF	\$3.50	\$3,500.00	\$5.00	\$5,000.00	\$3.39	\$3,390.00	\$5.00	\$5,000.00
48	Silt Fence	1,000	LF	\$5.00	\$5,000.00	\$5.00	\$5,000.00	\$2.85	\$2,850.00	\$5.00	\$5,000.00
49	Sandbag Barrier	500	LF	\$6.00	\$3,000.00	\$10.00	\$5,000.00	\$11.62	\$5,810.00	\$5.00	\$2,500.00
50	Gravel Bag Berm	500	LF	\$7.00	\$3,500.00	\$10.00	\$5,000.00	\$11.62	\$5,810.00	\$10.00	\$5,000.00
51	Straw Bale Barrier	500	LF	\$6.00	\$3,000.00	\$20.00	\$10,000.00	\$16.96	\$8,480.00	\$10.00	\$5,000.00
52	Reinforcing Steel	5,000	LB	\$6.00	\$30,000.00	\$2.00	\$10,000.00	\$1.38	\$6,900.00	\$2.00	\$10,000.00
53	Concrete	33	CY	\$950.00	\$31,350.00	\$1,800.00	\$59,400.00	\$1,293.00	\$42,669.00	\$2,000.00	\$66,000.00
54	Slush Grout	25	CF	\$80.00	\$2,000.00	\$400.00	\$10,000.00	\$227.00	\$5,675.00	\$250.00	\$6,250.00
55	Dental Concrete	10	CY	\$400.00	\$4,000.00	\$1,000.00	\$10,000.00	\$800.00	\$8,000.00	\$2,000.00	\$20,000.00
56	Backfill Concrete	30	CY	\$400.00	\$12,000.00	\$1,000.00	\$30,000.00	\$800.00	\$24,000.00	\$600.00	\$18,000.00
57	Shotcrete	1,100	SY	\$35.00	\$38,500.00	\$45.00	\$49,500.00	\$47.37	\$52,107.00	\$55.00	\$60,500.00
58	Miscellaneous Metalwork	1	JOB	LUMP SUM	\$12,000.00	LUMP SUM	\$5,000.00	LUMP SUM	\$27,203.00	LUMP SUM	\$2,000.00
59	Mechanical Aerator	1	JOB	LUMP SUM	\$190,000.00	LUMP SUM	\$175,000.00	LUMP SUM	\$198,904.00	LUMP SUM	\$180,000.00
60	Survey Monument	26	EA	\$350.00	\$9,100.00	\$600.00	\$15,600.00	\$649.00	\$16,874.00	\$800.00	\$20,800.00
61	Staff Gauge	5	EA	\$600.00	\$3,000.00	\$2,500.00	\$12,500.00	\$3,298.00	\$16,490.00	\$1,000.00	\$5,000.00
62	Accelerometers	1	JOB	LUMP SUM	\$52,000.00	LUMP SUM	\$37,500.00	LUMP SUM	\$34,100.00	LUMP SUM	\$40,000.00
63	Grounding System	1	JOB	LUMP SUM	\$12,000.00	LUMP SUM	\$20,000.00	LUMP SUM	\$2,980.00	LUMP SUM	\$20,000.00
64	Insulated Wire	1	JOB	LUMP SUM	\$10,000.00	LUMP SUM	\$3,000.00	LUMP SUM	\$1,430.00	LUMP SUM	\$3,000.00
65	Electrical Work	1	JOB	LUMP SUM	\$45,000.00	LUMP SUM	\$175,000.00	LUMP SUM	\$127,060.00	LUMP SUM	\$180,000.00
Total					\$9,320,000.00		\$6,269,626.00		\$7,811,156.00		\$8,110,745.00
Guarantee						TEN PERCENT (10%) OF THE AMOUNT BID		TEN PERCENT (10%) OF THE AMOUNT BID		TEN PERCENT (10%) OF THE AMOUNT BID	
Surety						Safeco Insurance Company of America		Safeco Insurance Company of America		Travelers Casualty and Surety Company of America	
Comments X Denotes corrected figure						AWARDED: November 21, 2011					

BID DATE: November 3, 2011 TIME: 11:00 A.M. PLACE: San Bernardino, California SPEC.#: 11-12 CONTR.#: C51441 BY: Lasarte				SUMMARY OF BIDS RECEIVED FOR CRAFTON HILLS RESERVOIR ENLARGEMENT EAST BRANCH EXTENSION - PHASE 1 IMPROVEMENTS STATE WATER FACILITIES CALIFORNIA AQUEDUCT SAN BERNARDINO COUNTY CALIFORNIA AQUEDUCT				CALIFORNIA NATURAL RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES STATE OF CALIFORNIA			
No. Addendums: 4				ENGINEER'S ESTIMATE		Sukut Construction, Inc. 4010 West Chandler Ave. Santa Ana, CA 92704 7145405351		J.F. Shea Construction, Inc. 667 Brea Canyon Rd., Ste. 130 Walnut, CA 91788 (909) 595-4397		Granite Construction Company P. O. Box 50085 Watsonville, CA 95077 (831) 724-1011	
Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization and Demobilization	1	JOB	LUMP SUM	\$192,000.00	LUMP SUM	\$1,580,000.00	LUMP SUM	\$347,567.00	LUMP SUM	\$800,000.00
2	Clearing and Grubbing	30	ACRE	\$6,500.00	\$195,000.00	\$5,000.00	\$150,000.00	\$31,000.00	\$930,000.00	\$3,200.00	\$96,000.00
3	Hand Clearing	1	ACRE	\$17,000.00	\$17,000.00	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00
4	Clearing for Nest Prevention	30	ACRE	\$1,600.00	\$48,000.00	\$1,000.00	\$30,000.00	\$500.00	\$15,000.00	\$1,900.00	\$57,000.00
5	Dewatering	1	JOB	LUMP SUM	\$20,000.00	LUMP SUM	\$75,000.00	LUMP SUM	\$412,000.00	LUMP SUM	\$260,000.00
6	Grout Standpipes	230	EA	\$60.00	\$13,800.00	\$75.00	\$17,250.00	\$59.00	\$13,570.00	\$81.00	\$18,630.00
7	Drill Setup for Holes	250	EA	\$275.00	\$68,750.00	\$200.00	\$50,000.00	\$489.00	\$122,250.00	\$216.00	\$54,000.00
8	Drilling Curtain Grout Holes	13,000	LF	\$24.00	\$312,000.00	\$37.00	\$481,000.00	\$29.00	\$377,000.00	\$40.00	\$520,000.00
9	Drilling Verification Grout Holes	600	LF	\$60.00	\$36,000.00	\$90.00	\$54,000.00	\$53.00	\$31,800.00	\$98.00	\$58,800.00
10	Special Washing	10	HR	\$300.00	\$3,000.00	\$115.00	\$1,150.00	\$412.00	\$4,120.00	\$118.00	\$1,180.00
11	Hookups to Grout Holes	700	EA	\$340.00	\$238,000.00	\$60.00	\$42,000.00	\$117.00	\$81,900.00	\$65.00	\$45,500.00
12	Hydraulic Conductivity Tests	130	EA	\$360.00	\$46,800.00	\$100.00	\$13,000.00	\$53.00	\$6,890.00	\$108.00	\$14,040.00
13	Cement in Grout	2,400	BAG	\$20.00	\$48,000.00	\$17.00	\$40,800.00	\$130.00	\$312,000.00	\$17.00	\$40,800.00
14	Bentonite in Grout	9,100	LB	\$16.00	\$145,600.00	\$1.00	\$9,100.00	\$0.60	\$5,460.00	\$1.00	\$9,100.00
15	Processing, Mixing, and Injecting Grout	450	HR	\$365.00	\$164,250.00	\$200.00	\$90,000.00	\$1.00	\$450.00	\$495.00	\$222,750.00
16	Superplasticizers	480	GAL	\$115.00	\$55,200.00	\$30.00	\$14,400.00	\$24.00	\$11,520.00	\$31.00	\$14,880.00
17	Viscosity Modifying Admixtures	245	LB	\$135.00	\$33,075.00	\$25.00	\$6,125.00	\$18.00	\$4,410.00	\$26.00	\$6,370.00
18	Dam Foundation Excavation	25,000	CY	\$9.00	\$225,000.00	\$6.00	\$150,000.00	\$15.50	\$387,500.00	\$7.00	\$175,000.00
19	Dam Core Trench Excavation	7,600	CY	\$7.00	\$53,200.00	\$15.00	\$114,000.00	\$10.75	\$81,700.00	\$13.00	\$98,800.00
20	Miscellaneous Excavation	37,000	CY	\$10.00	\$370,000.00	\$3.00	\$111,000.00	\$6.50	\$240,500.00	\$6.00	\$222,000.00
21	Compacted Backfill	900	CY	\$28.00	\$25,200.00	\$20.00	\$18,000.00	\$83.00	\$74,700.00	\$6.00	\$5,400.00
22	Compacted Embankment	2,600	CY	\$13.00	\$33,800.00	\$16.00	\$41,600.00	\$13.50	\$35,100.00	\$13.00	\$33,800.00
23	Common Fill	250,000	CY	\$7.25	\$1,812,500.00	\$6.50	\$1,625,000.00	\$8.50	\$2,125,000.00	\$6.00	\$1,500,000.00
24	Geotextile Fabric	15	SY	\$35.00	\$525.00	\$60.00	\$900.00	\$34.00	\$510.00	\$2.00	\$30.00
25	Zone 1 – Core	38,000	CY	\$7.00	\$266,000.00	\$10.00	\$380,000.00	\$7.70	\$292,600.00	\$15.00	\$570,000.00
26	Zone 1A – Plastic Core	7,500	TON	\$25.00	\$187,500.00	\$15.00	\$112,500.00	\$34.00	\$255,000.00	\$44.00	\$330,000.00
27	Zone 2 – Shell	81,000	CY	\$17.50	\$1,417,500.00	\$7.50	\$607,500.00	\$6.10	\$494,100.00	\$13.00	\$1,053,000.00
28	Zone 3 – Filter	35,000	TON	\$38.00	\$1,330,000.00	\$27.00	\$945,000.00	\$21.40	\$749,000.00	\$40.00	\$1,400,000.00
29	Zone 4 – Drain	7,000	TON	\$34.00	\$238,000.00	\$34.00	\$238,000.00	\$27.50	\$192,500.00	\$34.00	\$238,000.00
30	Rock Slope Protection	4,700	TON	\$57.00	\$267,900.00	\$43.00	\$202,100.00	\$47.50	\$223,250.00	\$35.00	\$164,500.00
31	Bedding For Rock Slope Protection	1,500	TON	\$28.00	\$42,000.00	\$32.00	\$48,000.00	\$45.20	\$67,800.00	\$33.00	\$49,500.00
32	Reinforced Concrete Pipe Riser	180	LF	\$225.00	\$40,500.00	\$275.00	\$49,500.00	\$200.00	\$36,000.00	\$112.00	\$20,160.00
33	PVC Pipe – 6 Inch Sch. 80	3,450	LF	\$33.00	\$113,850.00	\$33.00	\$113,850.00	\$16.00	\$55,200.00	\$27.00	\$93,150.00
34	PVC Pipe – 6 Inch Sch. 80 Perforated	1,610	LF	\$55.00	\$88,550.00	\$33.00	\$53,130.00	\$20.00	\$32,200.00	\$31.00	\$49,910.00
35	Corrugated Metal Pipe – 12 Inch	170	LF	\$65.00	\$11,050.00	\$42.00	\$7,140.00	\$70.00	\$11,900.00	\$175.00	\$29,750.00
36	Corrugated Metal Pipe – 18 Inch	800	LF	\$70.00	\$56,000.00	\$46.00	\$36,800.00	\$33.00	\$26,400.00	\$71.00	\$56,800.00
37	Corrugated Metal Pipe – 24 Inch	50	LF	\$100.00	\$5,000.00	\$270.00	\$13,500.00	\$400.00	\$20,000.00	\$500.00	\$25,000.00
38	Aggregate Base	2,100	TON	\$53.00	\$111,300.00	\$29.00	\$60,900.00	\$37.00	\$77,700.00	\$45.00	\$94,500.00
39	Gravel Surfacing	1,300	TON	\$53.00	\$68,900.00	\$40.00	\$52,000.00	\$47.00	\$61,100.00	\$43.00	\$55,900.00
40	Asphalt Concrete	1,850	TON	\$160.00	\$296,000.00	\$82.00	\$151,700.00	\$94.00	\$173,900.00	\$175.00	\$323,750.00
41	Chain Link Fence	3,150	LF	\$14.00	\$44,100.00	\$18.50	\$58,275.00	\$18.00	\$56,700.00	\$16.00	\$50,400.00
42	Walk Gates	2	EA	\$1,200.00	\$2,400.00	\$900.00	\$1,800.00	\$600.00	\$1,200.00	\$800.00	\$1,600.00
43	20 Foot Double Drive Gates	1	EA	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$1,700.00	\$1,700.00	\$1,800.00	\$1,800.00
44	Bollards	33	EA	\$600.00	\$19,800.00	\$500.00	\$16,500.00	\$600.00	\$19,800.00	\$790.00	\$26,070.00
45	Seeding Method 1	10	ACRE	\$3,500.00	\$35,000.00	\$3,300.00	\$33,000.00	\$8,500.00	\$85,000.00	\$4,460.00	\$44,600.00
46	Seeding Method 2	10	ACRE	\$4,700.00	\$47,000.00	\$4,300.00	\$43,000.00	\$4,600.00	\$46,000.00	\$6,570.00	\$65,700.00
47	Fiber Rolls	1,000	LF	\$3.50	\$3,500.00	\$2.70	\$2,700.00	\$2.00	\$2,000.00	\$8.00	\$8,000.00
48	Silt Fence	1,000	LF	\$5.00	\$5,000.00	\$2.50	\$2,500.00	\$2.00	\$2,000.00	\$12.00	\$12,000.00
49	Sandbag Barrier	500	LF	\$6.00	\$3,000.00	\$3.00	\$1,500.00	\$3.00	\$1,500.00	\$25.00	\$12,500.00
50	Gravel Bag Berm	500	LF	\$7.00	\$3,500.00	\$3.00	\$1,500.00	\$3.00	\$1,500.00	\$14.00	\$7,000.00
51	Straw Bale Barrier	500	LF	\$6.00	\$3,000.00	\$3.00	\$1,500.00	\$9.00	\$4,500.00	\$11.00	\$5,500.00
52	Reinforcing Steel	5,000	LB	\$6.00	\$30,000.00	\$1.75	\$8,750.00	\$1.90	\$9,500.00	\$2.00	\$10,000.00
53	Concrete	33	CY	\$950.00	\$31,350.00	\$1,700.00	\$56,100.00	\$1,000.00	\$33,000.00	\$740.00	\$24,420.00
54	Slush Grout	25	CF	\$80.00	\$2,000.00	\$65.00	\$1,625.00	\$150.00	\$3,750.00	\$275.00	\$6,875.00
55	Dental Concrete	10	CY	\$400.00	\$4,000.00	\$1,100.00	\$11,000.00	\$800.00	\$8,000.00	\$1,400.00	\$14,000.00
56	Backfill Concrete	30	CY	\$400.00	\$12,000.00	\$380.00	\$11,400.00	\$400.00	\$12,000.00	\$670.00	\$20,100.00
57	Shotcrete	1,100	SY	\$35.00	\$38,500.00	\$60.00	\$66,000.00	\$37.00	\$40,700.00	\$66.00	\$72,600.00
58	Miscellaneous Metalwork	1	JOB	LUMP SUM	\$12,000.00	LUMP SUM	\$5,000.00	LUMP SUM	\$12,000.00	LUMP SUM	\$14,000.00
59	Mechanical Aerators	1	JOB	LUMP SUM	\$190,000.00	LUMP SUM	\$155,000.00	LUMP SUM	\$200,000.00	LUMP SUM	\$181,500.00
60	Survey Monument	26	EA	\$350.00	\$9,100.00	\$1,000.00	\$26,000.00	\$700.00	\$18,200.00	\$500.00	\$13,000.00
61	Staff Gauge	5	EA	\$600.00	\$3,000.00	\$2,000.00	\$10,000.00	\$700.00	\$3,500.00	\$950.00	\$4,750.00
62	Accelerometers	1	JOB	LUMP SUM	\$52,000.00	LUMP SUM	\$30,000.00	LUMP SUM	\$28,000.00	LUMP SUM	\$103,800.00
63	Grounding System	1	JOB	LUMP SUM	\$12,000.00	LUMP SUM	\$5,000.00	LUMP SUM	\$2,700.00	LUMP SUM	\$11,600.00
64	Insulated Wire	1	JOB	LUMP SUM	\$10,000.00	LUMP SUM	\$5,000.00	LUMP SUM	\$1,300.00	LUMP SUM	\$1,600.00
65	Electrical Work	1	JOB	LUMP SUM	\$45,000.00	LUMP SUM	\$120,000.00	LUMP SUM	\$155,000.00	LUMP SUM	\$170,700.00
Total					\$9,320,000.00		\$8,471,095.00		\$9,144,647.00		\$9,696,115.00
Guarantee						TEN PERCENT (10%) OF THE AMOUNT BID		TEN PERCENT (10%) OF THE AMOUNT BID		TEN PERCENT (10%) OF THE AMOUNT BID	
Surety						Safeco Insurance Company of America		Travelers Casualty and Surety Company of America		Federal Insurance Company	
Comments X Denotes corrected figure											